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23850 7590 11/27/2009
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| (Depositor's name) |
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| (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|-----------------|-------------|----------------------|---------------------|------------------|

10/565,156

01/19/2006

Kazumichi Machida

050753

8103

TITLE OF INVENTION: PROBE WITH EXPANSION PART HAVING THERMAL EXPANSION COEFFICIENT HIGHER THAN THAT OF BASE PART

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|-------------|--------------|---------------|---------------------|----------------------|------------------|----------|
|-------------|--------------|---------------|---------------------|----------------------|------------------|----------|

nonprovisional

NO

\$1510

\$300

\$0

\$1810

03/01/2010

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------|----------|----------------|
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PATEL, PARESH H

2829

324-761000

02/19/2010 AWONDAF2 00000032 012340 10565156

01 FC:1501

1510.00 DA

02 FC:1504

300.00 DA

03 FC:1501

5.00 DA

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 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **KRATZ, QUINTOS**2. **& HANSON, LLP**

3. _____

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

1) **National Institute for Materials Science****Tsukuba-shi, Japan**2) **Japan Electronic Materials Corporation****Amagasaki-shi, Japan**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date February 18, 2010Typed or printed name Mel R. QuintosRegistration No. 31,898

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| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 03/01/2010 |

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| PATEL, PARESH H | 2829 | 324-761000 |

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1 KRATZ, QUINTOS

2 & HANSON, LLP

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Mel R. Quintos

Date February 18, 2010

Typed or printed name

Mel R. Quintos

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